

#4

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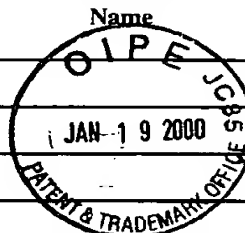
Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
43966-CA-PCT-US  
JPW/SHSSerial No.  
09/412,284INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)Applicants  
Graham P. AllawayFiling Date  
October 5, 1999

Group

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate



## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

2	Chams, et al., (1992) "Simple Assay To Screen for Inhibitors of Interaction Between the Human Immunodeficiency Virus Envelope Glycoprotein and Its Cellular Receptor, CD4" <i>Antimicrobial Agents and Chemotherapy</i> 36(2):262-272
1	Dimitrov, D.S., et al., (1991) "Initial Stages of HIV-1 Envelope Glycoprotein-Mediated Cell Fusion Monitored by a New Assay Based on Redistribution of Fluorescent Dyes" <i>AIDS Res. &amp; Human Retroviruses</i> 7(10):799-805
	Dragic, et al., (1993) "Different Requirement for membrane Fusion Mediated by the Envelopes of Human Immunodeficiency" <i>Journal of Virology</i> 67(2):2355-2359
	Fouchier, et al., (1994) "HIV-1 Macrophage Tropism Is Determined at Multiple Levels of the Viral Replication Cycle" <i>Journal of Clinical Investigation</i> 94:1806-1814
	Keller, P.M., et al., (1977) "A Fluorescence Enhancement Assay of Cell Fusion" <i>J. Cell Sci.</i> 28:167-177 (Exhibit 1)
	Mitsuya, H., et al., (1985) "Protection of T Cells Against Infectivity and Cytopathic Effect of HTLV-III <i>In Vitro</i> , in Miwa, et al. Eds., <i>Retroviruses in Human Lymphoma Leukemia</i> " <i>Japan Sci. Soc. Press, Tokyo/VNU Science Press, Utrecht</i> pp.277-288 (Exhibit 2)
1	Sandstrom, E.G. and Kaplan, J.C., (1987) "Antiviral Therapy in AIDS: Clinical Pharmacological Properties and Therapeutic Experience to Date" <i>Drugs</i> 34:372-390 (Exhibit 3)

EXAMINER

DATE CONSIDERED

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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with the requirements of 37 CFR 1.801(c); otherwise, include copy of this form.

Applicants: Graham P. Allaway, et al.  
Serial No. : 09/412,284  
Filed: October 5, 1999  
Exhibit A

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<b>Form PTO-1449</b>	<b>U.S. Department of Commerce Patent and Trademark Office</b>	Atty. Docket No. <b>43966-CA-PCT-US JPW/SHS</b>	Serial No. <b>09/412,284</b>
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		Applicants <b>Graham P. Allaway</b>	
		Filing Date <b>October 5, 1999</b>	Group <b>1648</b>

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**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

2		Wanda, P.E., and Smith, J.D., (1983) "A General Method for Heterokaryon Detection Using Resonance Energy Transfer and a Fluorescence-activated Cell Sorter" <i>J. Histochem. &amp; Cytochem.</i> 30(12):1297-1300 (Exhibit 4)
1		Sinangil, F. et al, (1988) "Quantitative Measurement of Fusion Between Human Immunodeficiency Virus and Cultured Cells Using Membrane Fluorescence Dequenching" <i>Feb Letters.</i> 239:88-92 (Exhibit 5)
1		Szabo, G. et al, (1992) "CD4 Changes conformation Upon Ligand Binding" <i>J. Immunol.</i> 149:3596-3604 (Exhibit 6)
7		Peden, K. et al, (1991) "Changes in Growth Properties on Passage in Tissue Culture of Viruses Derived from Infectious Molecular Clones of HIV-1 LAI, HIV-1 MAL, and HIV-1 ELI" <i>Virology.</i> 185:661-672. (Exhibit 7)

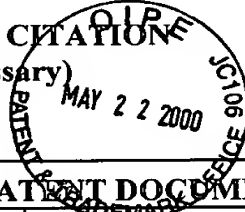
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Sheet 1 of 1

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						Yes	No
✓	WO 9 5 1 6 7 8 9	6/22/95	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	Szabo, G. Jr et al. (1993) "Specific Disengagement of Cell-Bound Anti-LAM-1 (Anti-Selectin) Antibodies by Aurintricarboxylic Acid" Molecular Immunology, Vol. 30, No. 18. 1689-1694. (Exhibit 2)

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